

Dhyey Mavani <dmavani25@amherst.edu>

[Quant Club] Logistics + 11/10 Meeting (Sunday 7:00-8:30 PM Beneski 107 - Paino)

1 message

Trading Club Amherst College <trading@amherst.edu>

Sun, Nov 10, 2024 at 8:19 AM

To: Amherst Quant Trading <amherst-quant-trading-l@amherst.edu>, 9a306cbb-baa8-ae10-eb26-647708578dde@relay.engage.campuslabs.com

Dear Quant Enthusiasts.

Thank you so much for attending our last meeting! Sorry for the delay in emailing this time around. If you weren't able to attend, refer to our github for information. Please join our slack channel if you haven't already done so for real-time updates.

Next Meeting Logistics:

• **Date:** Sunday 11/10

• Location: Beneski 107 (Paino Lecture Hall)

• Time: 7pm - 8:30pm

Agenda:

- Projects Group Discussions + Time to work together & get advice/direction
- Brain Teaser Activity
- Q&A regarding club, recruiting, etc.

Brainteaser:

The solution to last week's brain teaser is attached below. Here is the new set brain teasers:

- 3 man jury (2 people with probability p of making a correct decision, 1 person flips a coin to make a decision). On other hand, there is 1 man jury (probability p of making correct decision). Which is better?
- On average how many times a die must be thrown until one gets a 6?
- Penny 3/4 inch in diameter. A square grid of 1 x 1 inches is there. If penny lands entirely, he wins 20 cents, but doesn't get his penny back in any case. Should they play this game?
- Two strangers secretly separately asked to choose a number (positive whole number), and if both choose same number, then both get the prize. What's the best strategy? Variant: average of chosen numbers of a population?

See you all soon!

Sincerely, Dhyey

Dhyey D. Mavani

Computer Science, Math (Honors) & Statistics (Honors) triple-major Amherst College Class of 2025

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Available in Eastern Time Zone (Preferably Tue and Thu)

Loeb Center's Peer Career Advising Role Hours (Appt. on Handshake):

- Weekly 1:1 Career Guidance: Tuesday 12:00 noon to 2:00 PM (Loeb Center)
- PCA Resume Review Clinics: Wednesday 6:30 PM 8:00 PM (Morgan 110)

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